

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)Applicant: KOUJI OOHARAApplication No.: To be assigned Filed: HerewithEntitled: POWER STABILIZING APPARATUS FOR A BICYCLE ELECTRICAL COMPONENTSHIMANO, INC., a JAPANESE CORPORATION

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

certifies that it is:

1. the assignee of the entire right, title and interest; or
2. An assignee of an undivided part interest

in the patent application identified above by virtue of either:

A. An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel _____, Frame(s) _____, or for which a copy thereof is attached.
OR

B. A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: _____ To: _____
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2. From: _____ To: _____
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 Copies of assignments in the chain of title are attached. Additional documents in the chain of title are attached:

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee.

Date : Aug 19, 2003Name : KOZO KITAGAWATitle : Director, Patent and Trademark DepartmentSignature : Kozo Kitagawa

POWER OF ATTORNEY BY ASSIGNEE

Shimano, Inc. is the Assignee of the invention entitled:

POWER STABILIZING APPARATUS FOR A BICYCLE ELECTRICAL COMPONENT,
the specification of which XX is attached hereto or _____ was filed on _____ as
Application No. _____.

Assignee hereby appoints the following attorney to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

JAMES A. DELAND
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PATENT TRADEMARK OFFICE

SHIMANO, INC.

Date: Aug. 19. 2003

By: Kozo Kitagawa
(Signature)

Name: KOZO KITAGAWA
Title: Director, Patent and Trademark Department